

HERITAGE-WTI, INC. 1250 St. George Street East Liverpool, Ohio 43920-3400

Phone: 330-385-7337 Fax: 330-385-7813

Web Site: www.heritage-wti.com

OHSAS 18001: 2007

ISO 14001: 2004 ISO 9001: 2008

April 14, 2011 VIA UPS

Mr. George Czerniak, Chief U.S. EPA Region V Air Enforcement and Compliance Assurance Branch Mail Code AE-17J 77 West Jackson Chicago, IL 60604

Ms. Pamela Korenewych **OEPA-DAPC-NEDO Environmental Specialist** 2110 E. Aurora Road Twinsburg, OH 44087

RE:

HERITAGE-WTI, INC.

**EXCESSIVE EXCEEDANCE REPORTING** 

Dear Mr. Czerniak:

Please find enclosed a written report entitled MACT Excessive Exceedance Report for Heritage-WTI, Inc. This report is required by 40 CFR 63.1206 (c)(3)(vi) whenever there is more than ten emission standard or operating parameter exceedances that occur within a sixty-day period.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are certain penalties for submitting false information including the possibility of fine and imprisonment for knowing violations.

Thank you and if you have any questions or comments, please call me at the above number.

Sincerely, Deal Murry

CC:

Frank Murray General Manager

Heritage-WTI, Inc.

Ed Fasco, Ohio EPA-DAPC-NEDO



## MACT EXCESSIVE EXCEEDANCE REPORT

Heritage-WTI, Inc

April 14, 2011

## **Events**

#	Name	Start Time	End Time	(report)	Cause Description	Actions	(hr)	(min)	(sec)
1	SCC Pressure Using Seals	2/16/2011 12:16:43 AM		Operator Error - Feed Prep	Poor feed prep cause pressure spike.	Addressed with technician. Restarted unit.	0	0	3
2	THC	2/28/2011 1:57:28 AM	2/28/2011 2:57:31 AM	Operator Error - Feed Prep	Improper feed prep caused poor combustion and THC.	Restarted unit. Reduced charge size.	1	0	3
3	THC	3/2/2011 8:26:30 AM		Operator Error - Feed Prep	3	Restarted unit. Reduced charge size.	0	57	58
4	THC	3/6/2011 4:37:29 PM		Operator Error - Poor Operation	Operator failed to adjust valve during strainer cleanout.	Restarted unit.	0	29	59
5	THC	3/22/2011 3:14:23 PM	3/22/2011 4:12:24 PM	Operator Error - Feed Prep	Poor feed prep caused THC exceedance.	Reduced charge size. Restarted unit.	0	58	1
6	THC	3/24/2011 8:16:23 AM		Operator Error - Poor Operation	Operator failed to reduce flow when necessary.	Flow reduced. Unit restarted.	0	43	58
7	THC	3/29/2011 9:14:23 PM		Operator Error - Feed Prep	Poor feed prep caused THC exceedance.	Reduced charge size. Restarted unit.	0	38	58
8	THC	4/1/2011 11:44:29 PM	12:19:29	Operator Error- Feed Prep	Poor feed prep caused THC exceedance.	Reduced charge size. Restarted unit.	0	35	0
9	THC	4/5/2011 4:53:29 AM		Operator Error - Low Air Flow	Lack of combustion ari led to THC exceedance.	Increased air flow. Restarted unit.	0	56	58
10	THC	4/9/2011 5:30:29 PM		Operator Error - Feed Mix	Operator continued to feed problem waste causing THC event.	Reduced feeds. Restarted unit.	0	58	0

<sup>\*\*</sup> End of report \*\*

bcc: Env. D

Env. Dept Frank Murray Bob Buchheit Kevin Lloyd

file name: environ/MACT/HWC MACT/exceedances/eer11\_0414